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supplements associated with those records.

- (b) Records must be kept as original records, as true copies (such as photocopies, microfilm, microfiche, or other accurate reproductions of the original records), or as electronic records.
- (c) All electronic records must comply with part 11 of this chapter.

# § 111.610 What records must be made available to FDA?

- (a) You must have all records required under this part, or copies of such records, readily available during the retention period for inspection and copying by FDA when requested.
- (b) If you use reduction techniques, such as microfilming, you must make suitable reader and photocopying equipment readily available to FDA.

## PART 113—THERMALLY PROCESSED LOW-ACID FOODS PACKAGED IN HERMETICALLY SEALED CON-TAINERS

# Subpart A—General Provisions

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AUTHORITY: 21 U.S.C. 342, 371, 374; 42 U.S.C. 264.

SOURCE: 44 FR 16215, Mar. 16, 1979, unless otherwise noted.

## **Subpart A—General Provisions**

### §113.3 Definitions.

For the purposes of this part, the following definitions apply:

- (a) Aseptic processing and packaging means the filling of a commercially sterilized cooled product into presterilized containers, followed by aseptic hermetical sealing, with a presterilized closure, in an atmosphere free of microorganisms.
- (b) Bleeders means openings used to remove air that enters with steam from retorts and steam chambers and to promote circulation of steam in such retorts and steam chambers. Bleeders may serve as a means of removing condensate.
- (c) *Come-up-time* means the time which elapses between the introduction of steam into the closed retort and the time when the retort reaches the required processing temperature.
- (d) Commercial processor includes any person engaged in commercial, custom, or institutional (church, school, penal, or other organization) processing of food, including pet food. Persons engaged in the production of foods that are to be used in market or consumer tests are also included.
- (e) Commercial sterility: (1) "Commercial sterility" of thermally processed food means the condition achieved—
- (i) By the application of heat which renders the food free of—
- (a) Microorganisms capable of reproducing in the food under normal non-refrigerated conditions of storage and distribution; and
- (b) Viable microorganisms (including spores) of public health significance; or
- (ii) By the control of water activity and the application of heat, which renders the food free of microorganisms capable of reproducing in the food under normal nonrefrigerated conditions of storage and distribution.
- (2) "Commercial sterility" of equipment and containers used for aseptic processing and packaging of food means the condition achieved by application of heat, chemical sterilant(s), or other appropriate treatment that renders the equipment and containers free of viable microorganisms having public health significance, as well as microorganisms of nonhealth significance,